EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S63	1	"20060221456".pn.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:48
S120	16215	(fluid liquid) near3 lens$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S119	32027	((index indice) near3 (refractive refraction)) with (liquid fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S118	17422	immersion near3 (fluid liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S117	2015268	(projection objective)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S116	3555	(image near3 (na (n near2 a) (numerical near2 aperture)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S115	0	S114 and ((liquid fluid$2)) and @pd>="20070709"	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S114	1	"6995930".pn.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S113	2	S112 and S109 and @pd>="20070709"	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S112	130	S106 S111 S108	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S111	42	S110 and S105	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49

S11 0	541	359/656-661.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 9	2936	(image near3 (na (n near2 a) (numerical near2 aperture)))	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 8	57	S107 and (project$3 objective)	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 7	119	S102 and S105	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 6	40	S103 and S105	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 5	2273	S101 and S104	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 4	20576	((index indice) near3 (refractive refraction)) with (liquid fluid)	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 3	611	359/649-651.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 2	291	359/665.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 1	10239	(liquid fluid$2) near3 lens$2	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S10 0	0	S96 and S97 and S98 and S99 and @pd>="20070709"	US-PGPUB	OR	ON	2007/11/12 23:49
S99	254	(image near3 (na (n near2 a) (numerical near2 aperture))).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S98	98170	(project$3 objective).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S97	1473	(((index indice) near3 (refractive refraction)) with (liquid fluid)).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S96	1318	S95 S94	US-PGPUB	OR	ON	2007/11/12 23:49
S95	772	((liquid fluid$2) near3 lens$2).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S94	599	(immersion near3 (fluid liquid)).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S93	0	objective near4 one near2 liquid near2 lens.ti. and @pd>="20070709"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S92	4	S87 and S88 and S89 and S90 and S91 and @pd>="20070709"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49

S91	32027	((index indice) near3 (refractive refraction)) with (liquid fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S90	3555	(image near3 (na (n near2 a) (numerical near2 aperture)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S89	17422	immersion near3 (fluid liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S88	16215	(fluid liquid) near3 lens$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S87	2015268	(projection objective)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:49
S86	2	S84 and S85 and @pd>="20070709"	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S85	2936	(image near3 (na (n near2 a) (numerical near2 aperture)))	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S84	130	S80 S81 S83	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S83	57	S82 and (project$3 objective)	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S82	119	S76 and S79	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S81	42	S75 and S79	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S80	40	S74 and S79	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49

EAST Search History

S79	2273	S77 and S78	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S78	20576	((index indice) near3 (refractive refraction)) with (liquid fluid)	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S77	10239	(liquid fluid$2) near3 lens$2	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S76	291	359/665.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S75	541	359/656-661.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S74	611	359/649-651.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S73	0	S72 and ((liquid fluid$2)) and @pd>="20070709"	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S72	1	"6995930".pn.	US-PGPUB; USPAT	OR	ON	2007/11/12 23:49
S71	0	S67 and S68 and S69 and S70 and @pd>="20070709"	US-PGPUB	OR	ON	2007/11/12 23:49
S70	254	(image near3 (na (n near2 a) (numerical near2 aperture))).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S69	98170	(project$3 objective).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S68	1473	(((index indice) near3 (refractive refraction)) with (liquid fluid)).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S67	1318	S65 S66	US-PGPUB	OR	ON	2007/11/12 23:49
S66	599	(immersion near3 (fluid liquid)).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S65	772	((liquid fluid$2) near3 lens$2).clm.	US-PGPUB	OR	ON	2007/11/12 23:49
S64	584860	"24" and "25" and "26" and "27" and "28"	US-PGPUB	OR	ON	2007/11/12 23:49
S121	4	S117 and S120 and S118 and S116 and S119 and @pd>="20070709"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 23:55
S122	4	S86 S92 S113 S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:00

S123	27	("20050248856" "20020163629" "20040109237" "20070052936" "6809794" "20040125351" "5446591" "5627674" "6169627" "6496306" "20020196533" "20030224528" "20040105170" "20050219707" "20050225737" "20060221582" "20050190455" "20050179877" "20030174408" "20050161644" "20050117224" "20050074704" "20050068499" "20050024609" "4346164" "4890903" "5682263").pn.	US-PGPUB; USPAT	OR	ON	2007/11/13 00:01
S124	14	("6181485" "20050074704" "20060187430" "7187503" "20060012885" "20070091451" "20070109659" "20050190435" "20050225737" "20070165198" "20060244938" "20060066962" "20040075895" "5900354").pn.	US-PGPUB; USPAT	OR	ON	2007/11/13 00:02
S127	548	(microlithograph$3) near3 project$3 with objective	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:38
S129	40	S127 and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:39
S128	1036	(immersion near3 (liquid fluid)) with (refract$3 near3 index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:39
S131	33	S128 and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:44

S130	215	(lithograph$3) near3 project$3 with objective	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:44
S126	686	(microlithograph$3 lithograph$3) near3 project$3 with objective	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 00:44
S125	39	S123 S124	US-PGPUB; USPAT	OR	ON	2007/11/13 08:21
L7	35	L6 and (refract$3 near3 index)	US-PGPUB; USPAT	OR	ON	2007/11/13 08:22
L6	39	L4 L5	US-PGPUB; USPAT	OR	ON	2007/11/13 08:22
L5	14	("6181485" "20050074704" "20060187430" "7187503" "20060012885" "20070091451" "20070109659" "20050190435" "20050225737" "20070165198" "20060244938" "20060066962" "20040075895" "5900354").pn.	US-PGPUB; USPAT	OR	ON	2007/11/13 08:22
L4	27	("20050248856" "20020163629" "20040109237" "20070052936" "6809794" "20040125351" "5446591" "5627674" "6169627" "6496306" "20020196533" "20030224528" "20040105170" "20050219707" "20050225737" "20060221582" "20050190455" "20050179877" "20030174408" "20050161644" "20050117224" "20050074704" "20050068499" "20050024609" "4346164" "4890903" "5682263").pn.	US-PGPUB; USPAT	OR	ON	2007/11/13 08:22
L8	30	7 and (na (numerical near2 aperture))	US-PGPUB; USPAT	OR	ON	2007/11/13 09:32
L10	9117	(project$3 near3 objective)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 09:33

EAST Search History

L9	874511	(na (numerical near2 aperture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 09:33
L13	86	9 and 10 and 11 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 09:34
L12	292270	lithograph$3 photolithograph$3 microlithograph$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 09:34
L11	32123	(fluid liquid) with (refract$3 near3 index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 09:34

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	6655	(na (numerical near2 aperture)).clm.	US-PGPUB	OR	ON	2007/11/13 10:14
L15	416	(project$3 near3 objective).clm.	US-PGPUB	OR	ON	2007/11/13 10:13
L16	1470	((fluid liquid) with (refract$3 near3 index)).clm.	US-PGPUB	OR	ON	2007/11/13 10:13
L17	9	14 and 15 and 16	US-PGPUB	OR	ON	2007/11/13 10:14